

Roadside Features Handout - June 8th, 2005 Meeting

Drainage

1. Bio Swales
2. Culverts
3. Curbing
4. Detention Vaults
5. Ditches
6. Drainage Structure (inlets, catch basins, manholes, etc.)
7. Ecology Ditches
8. Ponds (Detention, Retention)
9. Pipes
10. Storm water (Other)

Environmental

11. Fish Ladders
12. Fish Baffles
13. Riparian Zones
14. Regulatory Outfalls
15. Sensitive Areas
16. Water
17. Wetlands

Vegetation

18. Landscape Area
19. Mowing Area
20. Tree Groupings
21. Tree (Individual) (4 in dia.+)
22. Weed Infestations

Geological

23. Rock Outcropping
24. Slopes and Slide Areas

Environmental Functional Role Groups

25. Fish Barriers
26. Fish Passage Facilities
27. Mitigation Sites
28. Stream Crossings
29. Storm Water Facilities

Safety

30. Barriers
31. Glare Screen
32. Guide Posts
33. Impact Attenuators
34. Raised Pavement Markers

- 35. Re-directional Land Form
- 36. Rumble Strips

Utilities

Underground Utilities

- 37. Casings
- 38. Manholes
- 39. Valves
- 40. Vaults

Surface Utilities

- 41. Cabinet (Above ground cabinet)
- 42. Fire Hydrant
- 43. Pedestal
- 44. Pole

Electrical/ITS

- 45. Bridge Electrical Control
- 46. CCTV
- 47. Changeable Message Sign
- 48. Data Stations
- 49. Gate Controller
- 50. Gate
- 51. Flashing Beacon
- 52. Highway Advisory Radio Signs
- 53. Highway Advisory Radio Towers (Transmitters)
- 54. Hubs
- 55. ITS Cabinet
- 56. Junction Boxes
- 57. Luminaires (Illumination)
- 58. Ramp Meter Cabinets
- 59. Sign Lighters
- 60. Signals
- 61. Signs (Neon, Back Lit, Fiber)
- 62. Snapshot Cameras
- 63. Under Bridge Deck Lighting
- 64. Variable Message Signs
- 65. Weather Stations (RWIS)
- 66. Queue Detection

Facilities

- 67. Border Station
- 68. Flyer Stop
- 69. Material Sites
- 70. Park & Rides
- 71. Pullouts
- 72. Roadside Parks Toll Booths
- 73. Safety Rest Areas
- 74. Terminal Buildings (Ferries)

75. Weigh Stations

Roadway

- 76. Bike Paths (only in right away)
- 77. Curbing
- 78. Intersections
- 79. Median Crossings
- 80. Road Approaches
- 81. Side Walks

Signs

- 82. Signs

Structures

- 83. Bridges
- 84. Noise Walls/Retaining Walls/Barriers
- 85. Snow Sheds
- 86. Tunnels

Durable Marking/Stripping

- 87. Durable Pavement Markers
- 88. Pavement Markings

Other

- 89. Monuments (Survey)
- 90. Fences
- 91. Misc. Fixed Objects